AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1	1. (Currently amended) A method for facilitating a purchase of a memory
2	upgrade for a computer system, comprising:
3	obtaining memory configuration information for the computer system;
4	determining a <u>plurality of memory upgrade option options</u> based upon the
5	memory configuration information;
6	allowing a user of the computer system to explore the plurality of memory
7	upgrade options and select a memory upgrade option;
8	presenting an option to purchase the memory upgrade option to a-the user
9	of the computer system; and
10	if the user indicates that the user would like to purchase the memory
11	upgrade option, automatically initiating a purchase transaction for the memory
12	upgrade option;
13	wherein automatically initiating the purchase transaction involves
14	automatically initiating the purchase transaction through a website that facilitates
15	purchasing the memory upgrade option; and
16	wherein the memory configuration information is automatically sent to the
17	website by the computer system without intervention by the user so that the user
18	does not have to reenter the memory configuration information.
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1	2 (Canceled)

1	3. (Previously presented) The method of claim 1, further comprising
2	automatically transferring at least part of the memory configuration information to
3	the web site so that the user does not have to reenter details of the memory
4	configuration information into the web site.
1	4. (Original) The method of claim 1, wherein obtaining the memory
2	configuration information involves reading serial presence detect information
3	from a non-volatile storage device within a memory module in the computer
4	system.
1	5. (Original) The method of claim 1, wherein determining the memory
2	upgrade option involves:
3	identifying a plurality of memory upgrade options that will work in the
4	computer system based upon the memory configuration information; and
5	allowing the user to select the memory upgrade option from the plurality
6	of memory upgrade options.
1	6. (Original) The method of claim 1, wherein obtaining the memory
2	configuration information involves obtaining at least one of:
3	an amount of memory installed in the computer system;
4	a maximum amount of memory that can be installed in the computer
5	system;
6	a number of memory module sockets that are available to accept memory
7	modules in the computer system; and

an operating speed for memory in the computer system.

2	memory configuration information, the method further comprises receiving a
3	command from the user to initiate a memory upgrade for the computer system.
1	8. (Currently amended) A computer-readable storage medium storing
2	instructions that when executed by a computer cause the computer to perform a
3	method for facilitating a purchase of a memory upgrade for a computer system,
4	the method comprising:
5	obtaining memory configuration information for the computer system;
6	determining a <u>plurality of memory upgrade option options</u> based upon the
7	memory configuration information;
8	allowing a user of the computer system to explore the plurality of memory
9	upgrade options and select a memory upgrade option;
0	presenting an option to purchase the memory upgrade option to a-the user
1	of the computer system; and
2	if the user indicates that the user would like to purchase the memory
13	upgrade option, automatically initiating a purchase transaction for the memory
4	upgrade option;
15	wherein automatically initiating the purchase transaction involves
6	automatically initiating the purchase transaction through a website that facilitates
17	purchasing the memory upgrade option; and
8	wherein the memory configuration information is automatically sent to the
9	website by the computer system without intervention by the user so that the user
20	does not have to reenter the memory configuration information.
1	9 (Canceled).

7. (Original) The method of claim 1, wherein prior to obtaining the

1	10. (Previously presented) The computer-readable storage medium of
2	claim 8, wherein the method further comprises automatically transferring at least
3	part of the memory configuration information to the web site so that the user does
4	not have to reenter details of the memory configuration information into the web
5	site.
1	11. (Original) The computer-readable storage medium of claim 8, wherein
2	obtaining the memory configuration information involves reading serial presence
3	detect information from a non-volatile storage device within a memory module in
4	the computer system.
1	12. (Original) The computer-readable storage medium of claim 8, wherein
2	determining the memory upgrade option involves:
3	identifying a plurality of memory upgrade options that will work in the
4	computer system based upon the memory configuration information; and
5	allowing the user to select the memory upgrade option from the plurality
6	of memory upgrade options.
1	13. (Original) The computer-readable storage medium of claim 8, wherein
2	obtaining the memory configuration information involves obtaining at least one
3	of:
4	an amount of memory installed in the computer system;
5	a maximum amount of memory that can be installed in the computer
6	system;
7	a number of memory module sockets that are available to accept memory
8	modules in the computer system; and

an operating speed for memory in the computer system.

2	prior to obtaining the memory configuration information, the method further
3	comprises receiving a command from the user to initiate a memory upgrade for
4	the computer system.
1	15. (Currently amended) An apparatus that facilitates a purchase of a
2	memory upgrade for a computer system, comprising:
3	a configuration lookup mechanism that is configured to obtain memory
4	configuration information for the computer system;
5	a determining mechanism that is configured to determine a plurality of
6	memory upgrade option options based upon the memory configuration
7	information;
8	an exploring mechanism configured to allow a user to explore the plurality
9	of memory upgrade uptions and select a memory upgrade option; and
10	a purchasing mechanism that is configured to present an option to
11	purchase the memory upgrade option to a-the user of the computer system;
12	wherein if the user indicates that the user would like to purchase the
13	memory upgrade option, the purchasing mechanism is configured to automatically
14	initiating a purchase transaction for the memory upgrade option;
15	wherein the purchasing mechanism is configured to automatically initiate
16	the purchase transaction through a website that facilitates purchasing the memory
17	upgrade option; and
18	wherein the memory configuration information is automatically sent to the
19	website by the computer system without intervention by the user so that the user
20	does not have to reenter the memory configuration information.

14. (Original) The computer-readable storage medium of claim 8, wherein

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16 (Canceled).

1	17. (Previously presented) The apparatus of claim 15, wherein the
2	purchasing mechanism is configured to automatically transfer at least part of the
3	memory configuration information to the web site so that the user does not have to
4	reenter details of the memory configuration information into the web site.
1	18. (Original) The apparatus of claim 15, wherein the configuration lookup
2	mechanism is configured to read serial presence detect information from a non-
3	volatile storage device within a memory module in the computer system.
1	19. (Original) The apparatus of claim 15, wherein the determining
2	mechanism is configured to:
3	identify a plurality of memory upgrade options that will work in the
4	computer system based upon the memory configuration information; and to
5	allow the user to select the memory upgrade option from the plurality of
6	memory upgrade options.
1	20. (Original) The apparatus of claim 15, wherein the configuration lookup
2	mechanism is configured to obtain at least one of:
3	an amount of memory installed in the computer system;
4	a maximum amount of memory that can be installed in the computer
5	system;
6	a number of memory module sockets that are available to accept memory
7	modules in the computer system; and
8	an operating speed for memory in the computer system.
1	21. (Original) The apparatus of claim 15, wherein the apparatus is
2	configured to operate upon receiving a command from the user to initiate a

memory upgrade for the computer system.